

## **Texas Water Development Board Groundwater Database Reports**



## **Cooperator Infrequent Constituent Report**

County: Duval

| State Well Number | Date      | Storet Code | Description                                       | Flag | Value + or |
|-------------------|-----------|-------------|---|------|------------|
| 7860904           |           |             |   |      |            |
|                   | 5/16/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
|                   | 5/16/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
| 8404503           |           |             |   |      |            |
|                   | 5/17/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                   | 5/17/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
| 8404602           |           |             |   |      |            |
|                   | 4/5/2001  | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                   | 4/5/2001  | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
|                   | 5/17/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                   | 5/17/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
| 8404708           |           |             |   |      |            |
|                   | 4/2/2001  | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                   | 4/2/2001  | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
|                   | 5/21/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                   | 5/21/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
| 8406301           |           |             |   |      |            |
|                   | 6/14/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                   | 6/14/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
| 8411201           |           |             |   |      |            |
|                   | 6/13/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
|                   | 6/13/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
| 8411605           |           |             |   |      |            |
| 0411003           |           |             |   |      |            |
|                   |           |             |   |      |            |

| State Well Number | Date      | Storet Code | Description  | Flag | <b>Value</b> | + or - |
|-------------------|-----------|-------------|--|------|--------------|--------|
|                   | 6/16/2005 | 39033       | ATRAZINE, TOTAL, UG/L                              | <    | 0.0500       |        |
|                   | 6/16/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L  | <    | 0.0500       |        |
| 8412705           |           |             |  |      |              |        |
|                   | 4/3/2001  | 39033       | ATRAZINE, TOTAL, UG/L                              | <    | 0.0500       |        |
|                   | 4/3/2001  | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L  | <    | 0.0500       |        |
|                   | 5/17/2005 | 39033       | ATRAZINE, TOTAL, UG/L                              | <    | 0.0500       |        |
|                   | 5/17/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L  | <    | 0.0500       |        |
| 8413405           |           |             |  |      |              |        |
|                   | 5/16/2005 | 39033       | ATRAZINE, TOTAL, UG/L                              |      | 0.5400       |        |
|                   | 5/16/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L  | <    | 0.0500       |        |
| 8413603           |           |             |  |      |              |        |
|                   | 5/16/2005 | 39033       | ATRAZINE, TOTAL, UG/L                              | <    | 0.0500       |        |
|                   | 5/16/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L  | <    | 0.0500       |        |
| 8414605           |           |             |  |      |              |        |
|                   | 6/14/2005 | 39033       | ATRAZINE, TOTAL, UG/L                              | <    | 0.0500       |        |
|                   | 6/14/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L  | <    | 0.0500       |        |
| 8414909           |           |             |  |      |              |        |
|                   | 8/31/2005 | 01007       | BARIUM, TOTAL (UG/L AS BA)                         |      | 43.1         |        |
|                   | 8/31/2005 | 04242       | GROSS BETA RADIATION, TOTAL, PRODUCED WATER(pCi/L) |      | 7.3          | 2      |
|                   | 8/31/2005 | 01105       | ALUMINUM, TOTAL (UG/L AS AL)                       |      | 188          |        |
|                   | 8/31/2005 | 01097       | ANTIMONY, TOTAL (UG/L AS SB)                       | <    | 1            |        |
|                   | 8/31/2005 | 01092       | ZINC, TOTAL (UG/L AS ZN)                           |      | 86.3         |        |
|                   | 8/31/2005 | 01077       | SILVER, TOTAL (UG/L AS AG)                         | <    | 1            |        |
|                   | 8/31/2005 | 01067       | NICKEL, TOTAL (UG/L AS NI)                         | <    | 2            |        |
|                   | 8/31/2005 | 01059       | THALLIUM, TOTAL (UG/L AS TL)                       | <    | 1            |        |
|                   | 8/31/2005 | 01055       | MANGANESE, TOTAL (UG/L AS MN)                      |      | 9.61         |        |
|                   | 8/31/2005 | 01051       | LEAD, TOTAL (UG/L AS PB)                           |      | 2.33         |        |
|                   | 8/31/2005 | 01042       | COPPER, TOTAL (UG/L AS CU)                         |      | 0.00493      |        |
|                   | 8/31/2005 | 01034       | CHROMIUM, TOTAL (UG/L AS CR)                       |      | 7.17         |        |

| te Well Number | Date      | Storet Code | Description   | Flag | g Value | + or - |
|----------------|-----------|-------------|---|------|---------|--------|
|                | 8/31/2005 | 00410       | ALKALINITY, TOTAL (MG/L AS CACO3)                   |      | 303     |        |
|                | 8/31/2005 | 01012       | BERYLLIUM, TOTAL (UG/L AS BE)                       | <    | 1       |        |
|                | 8/31/2005 | 01002       | ARSENIC, TOTAL (UG/L AS AS)                         |      | 5.08    |        |
|                | 8/31/2005 | 00951       | FLUORIDE, TOTAL (MG/L AS F)                         |      | 1.32    |        |
|                | 8/31/2005 | 00945       | SULFATE, TOTAL (MG/L AS SO4)                        |      | 104     |        |
|                | 8/31/2005 | 00940       | CHLORIDE, TOTAL (MG/L AS CL)                        |      | 175     |        |
|                | 8/31/2005 | 00929       | SODIUM, TOTAL (MG/L AS NA)                          |      | 327     |        |
|                | 8/31/2005 | 00927       | MAGNESIUM, TOTAL (MG/L AS MG)                       |      | 8.34    |        |
|                | 8/31/2005 | 00916       | CALCIUM, TOTAL (MG/L AS CA)                         |      | 23.3    |        |
|                | 8/31/2005 | 00615       | NITRITE NITROGEN, TOTAL (MG/L AS N)                 | <    | 0.05    |        |
|                | 8/31/2005 | 00600       | NITROGEN, TOTAL (MG/L AS N)                         |      | 4.02    |        |
|                | 8/31/2005 | 00440       | BICARBONATE ION (MG/L AS HCO3)                      |      | 303     |        |
|                | 8/31/2005 | 00415       | ALKALINITY, PHENOLPHTHALEIN (MG/L)                  | <    | 2       |        |
|                | 8/31/2005 | 04241       | GROSS ALPHA RADIATION, TOTAL, PRODUCED WATER(pCi/L) |      | 10.4    | 3      |
|                | 8/31/2005 | 01027       | CADMIUM, TOTAL (UG/L)                               | <    | 1       |        |
|                | 8/31/2005 | 09501       | RADIUM 226, TOTAL, PC/L                             | <    | 0.2     |        |
|                | 8/31/2005 | 11501       | RADIUM 228, TOTAL, PC/L                             | <    | 1       |        |
|                | 8/31/2005 | 46570       | HARDNESS, CA MG CALCULATED (MG/L AS CACO3)          |      | 92.6    |        |
|                | 8/31/2005 | 70301       | SOLIDS, DISSOLVED, SUM OF CONSTITUENTS, MG/L        |      | 775     |        |
|                | 8/31/2005 | 71885       | IRON (UG/L AS FE)                                   |      | 708     |        |
|                | 8/31/2005 | 71900       | MERCURY, TOTAL (UG/L AS HG)                         | <    | 0.2     |        |
|                | 8/31/2005 | 01147       | SELENIUM, TOTAL (UG/L)                              |      | 10.9    |        |
| 8415704        |           |             |   |      |         |        |
|                | 5/18/2005 | 39033       | ATRAZINE, TOTAL, UG/L                               | <    | 0.0500  |        |
|                | 5/18/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L   | <    | 0.0500  |        |
| 8419303        |           |             |   |      |         |        |
|                | 6/14/2005 | 39033       | ATRAZINE, TOTAL, UG/L                               | <    | 0.0500  |        |
|                | 6/14/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L   | <    | 0.0500  |        |
| 8420304        |           |             |   |      |         |        |
|                | 4/2/2001  | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L   | <    | 0.0500  |        |

| tate Well Number | Date      | Storet Code | Description                                       | Flag | Value + or |
|------------------|-----------|-------------|---|------|------------|
|                  | 5/20/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                  | 4/2/2001  | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                  | 5/20/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
| 8421307          |           |             |   |      |            |
|                  | 6/14/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                  | 6/14/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
| 8421601          |           |             |   |      |            |
|                  | 4/4/2001  | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                  | 4/4/2001  | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
|                  | 5/17/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                  | 5/17/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
| 8422301          |           |             |   |      |            |
|                  | 4/5/2001  | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                  | 4/5/2001  | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
|                  | 5/18/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                  | 5/18/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
| 8428304          |           |             |   |      |            |
|                  | 5/19/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
|                  | 5/19/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
| 8429311          |           |             |   |      |            |
|                  | 5/19/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
|                  | 5/19/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
| 8430204          |           |             |   |      |            |
|                  | 5/18/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                  | 5/18/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |
| 8430605          |           |             |   |      |            |
|                  | 5/18/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500     |
|                  | 5/18/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500     |

| 8430606<br>8435404 | 5/18/2005<br>5/18/2005 | 39033 |  |   |        |
|--------------------|------------------------|-------|--|---|--------|
| 8435404            |                        | 39033 |  |   |        |
| 8435404            | 5/18/2005              |       | ATRAZINE, TOTAL, UG/L                                | < | 0.0500 |
| 8435404            |                        | 82612 | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L $$ | < | 0.0500 |
|                    |                        |       |  |   |        |
|                    | 4/10/2001              | 39033 | ATRAZINE, TOTAL, UG/L                                | < | 0.0500 |
|                    | 4/10/2001              | 82612 | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L    | < | 0.0500 |
|                    | 5/20/2005              | 39033 | ATRAZINE, TOTAL, UG/L                                | < | 0.0500 |
|                    | 5/20/2005              | 82612 | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L    | < | 0.0500 |
| 8436601            |                        |       |  |   |        |
|                    | 5/19/2005              | 82612 | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L    | < | 0.0500 |
|                    | 5/19/2005              | 39033 | ATRAZINE, TOTAL, UG/L                                | < | 0.0500 |
| 8437202            |                        |       |  |   |        |
|                    | 5/21/2005              | 39033 | ATRAZINE, TOTAL, UG/L                                | < | 0.0500 |
|                    | 5/21/2005              | 82612 | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L    | < | 0.0500 |
| 8437905            |                        |       |  |   |        |
|                    | 6/15/2005              | 39033 | ATRAZINE, TOTAL, UG/L                                | < | 0.0500 |
|                    | 6/15/2005              | 82612 | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L    | < | 0.0500 |
| 8438703            |                        |       |  |   |        |
|                    | 5/19/2005              | 39033 | ATRAZINE, TOTAL, UG/L                                | < | 0.0500 |
|                    | 5/19/2005              | 82612 | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L    | < | 0.0500 |
| 8438705            |                        |       |  |   |        |
|                    | 6/15/2005              | 39033 | ATRAZINE, TOTAL, UG/L                                | < | 0.0500 |
|                    | 6/15/2005              | 82612 | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L    | < | 0.0500 |
| 8444102            |                        |       |  |   |        |
|                    | 5/20/2005              | 39033 | ATRAZINE, TOTAL, UG/L                                | < | 0.0500 |
|                    | 5/20/2005              | 82612 | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L    | < | 0.0500 |
| 8445311            |                        |       |  |   |        |

| State Well Number | Date      | Storet Code | Description                                       | Flag | Value + or - |
|-------------------|-----------|-------------|---|------|--------------|
|                   | 5/20/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500       |
|                   | 5/20/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500       |
| 8446308           |           |             |   |      |              |
|                   | 5/20/2005 | 82612       | METOLACHLOR, WHOLE WATER, TOTAL RECOVERABLE, UG/L | <    | 0.0500       |
|                   | 5/20/2005 | 39033       | ATRAZINE, TOTAL, UG/L                             | <    | 0.0500       |